

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

## 16-Azidohexadecanoyl-CoA triammonium

**Cat. No.:** HY-E70261 **CAS No.:** 2260670-37-7

Molecular Formula: C<sub>37</sub>H<sub>74</sub>N<sub>13</sub>O<sub>17</sub>P<sub>3</sub>S

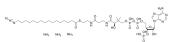
Molecular Weight: 1098.05

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

16-Azidohexadecanoyl-CoA (16:0 Azido Coenzyme A) triammonium is the azide analog of coenzyme A (CoA) that can be used for the study of lipid metabolism<sup>[1]</sup>.

## **REFERENCES**

[1]. Randy Sanichar, et al. One-Step Transformation of Coenzyme A into Analogues by Transamidation. Org Lett. 2017 Apr 21;19(8):1950-1953.

Caution: Product has not been fully validated for medical applications. For research use only.

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